

PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Patent of:

BARCLAY

Patent No.: 5,130,242

Issued: July 14, 1992g

Atty. File No.:

For: "PROCESS FOR THE HETERO-

TROPHIC PRODUCTION OF MICROBIAL PRODUCTS WITH

HIGH CONCENTRATIONS OF POR THE CHINESEMEN OF PAIL & T.M. RECEIVED OMEGA-3 HIGHLY

UNSATURATED FATTY, ACIDS'S

Honorable Commissioner Patents and Trademarks Washington D.C. 20231

Attention:

CERTIFICATE OF CORRECTION BR. Decision and Certificate of Corr

Branch of Patent Issue Division

Dear Sir:

This is a request for a Certificate of Corrections for PTO mistake under 37 CFR 1.322(a). Attached in duplicate is form The errors in the patent are obvious typographical errors or omissions and the correct wording can be found in either the original specification or Amendment and Supplemental Response to Examiner's Advisory Action dated December 4, 1991, and as more fully described below.

CERTIFICATE OF MAILING

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT

> FOR PTO MISTAKE (37 CFR 1.322(a))

PATENT & TRADEMARK DEFICE

APR 266 1993

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO COMMISSIONER OF PATERIES AND TRADEMARKS, WASHINGTON DC 20231 ON THIS HELD DAY OF SPILE, 196

Column 2, line 23, delete "algal" and insert --alga--, the correct wording of which can be found in the specification page 3, line 13.

Column 2, line 68, delete "strains," and insert --strains'--, the correct wording of which can be found in the specification page 4, line 20.

Column 11, line 52, after "pH" insert --=-, the correct wording of which can be found in the specification page 20, line 13.

Column 12, line 17, delete "achieved" and insert --achieve--, the correct wording of which can be found in the specification page 21, line 9.

Column 17, line 52, after "2)" add --2x--, the correct wording of which can be found in the specification page 31, line 9.

Column 18, line 40, delete " $\diamond$ ", and insert --( $\diamond$ )--, the correct wording of which can be found in the specification page 32, line 31.

Column 18, line 41, delete "was" and insert --as--, the correct wording of which can be found in the specification page 32, line 32.

Column 19, line 14, after "cyanocobalamin)," delete "b", the correct wording of which can be found in the specification page 33, line 33.

Column 19, line 18, delete "NiSO4Hd 20" and insert --NiSO4H2O--, the correct wording of which can be found in the specification page 33, line 37.

Column 19, line 20, delete "peniocillin" and insert --penicillin--, the correct wording of which can be found in the specification page 34, line 1.

Column 19, line 31, delete " $2 \ge 4$ " and insert --2-4--, the correct wording of which can be found in the specification page 34, line 12.

Column 20, line 6, delete "10.0" and insert --20.0--, the correct wording of which can be found in the specification page 35, line 16.

Column 20, line 34, delete "KH<sub>2</sub>OP<sub>4</sub>" and insert --KH<sub>2</sub>PO<sub>4</sub>--, the correct wording of which can be found in the specification page 36, line 7.

Column 21, line 65, delete "8211" and insert --28211--, the correct wording of which can be found in the specification page 40, line 16.

Column 21, line 67, delete "8210" and insert --28210--, the correct wording of which can be found in the specification page 40, line 17.

Column 29, line 34, delete "(NH4)2SO4" and insert  $--(NH_4)_2SO_4--$ , the correct wording of which can be found in the specification page 53, line 24.

Column 29, line 34, delete "NaHCO3" and insert --NaHCO3--, the correct wording of which can be found in the specification page 53, line 24.

Column 30, line 1, delete "NaHCO3" and insert --NaHCO3--, the correct wording of which can be found in the specification page 54, line 20.

Column 34, line 12, delete "tepm" and insert --temp--, the correct wording of which can be found in the specification page 64, line 14.

Column 34, line 16, delete "22.6n-3" and insert --22:6n-3, the correct wording of which can be found in the specification page 64, line 17.

Column 34, line 17, delete "22.6n-3" and insert --22:6n-3, the correct wording of which can be found in the specification page 64, line 18.

Column 34, line 17, delete "22:5n-6°2.6%" and insert --22:5n-6 + 2.6%--, the correct wording of which can be found in the specification page 64, line 18.

Column 34, line 21, delete "UFA's" and insert --HUFA's--, the correct wording of which can be found in the specification page 64, line 21.

Column 35, line 17, delete "Vo." and insert --Vol.--, the correct wording of which can be found in the specification page 66, line 39.

Column 35, line 38, delete "int eh" and insert --in the--, the correct wording of which can be found in the specification page 67, line 17.

Column 35, line 38, delete "par asitica" and insert --parasitica--, the correct wording of which can be found in the specification page 67, line 17.

Column 35, line 64, delete "Cell" and insert --Cells--, the correct wording of which can be found in the specification page 68, line 1.

Column 36, line 28, delete "Pyther" and insert --Ryther--, the correct wording of which can be found in the specification page 68, line 33.

Column 36, line 32, delete "7914 88" and insert --79-88--, the correct wording of which can be found in the specification page 68, line 37.

Column 36, line 39, delete "Fung" and insert --Fungi--, the correct wording of which can be found in the specification page 69, line 2.

Column 36, line 56, delete "Wette" and insert --Weete--, the correct wording of which can be found in the specification page 69, line 20.

Column 38, line 20, delete "or" and insert --of--, the correct wording of which can be found in the Amendment and Supplemental Response to Examiner's Advisory Action page 3, line 17.

Respectfully submitted,

SHERIDAN ROSS & MCINTOSH

Bv:

Michael L. Tompkins
Registration No. 30,980
1700 Lincoln St., Suite 3500
Denver, Colorado 80203
(303) 863-9700

Date: April 14, 1993

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. :

5,130,242

DATED

July 14, 1992

INVENTOR(S):

Barclay

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 34, line 21, delete "UFA's" and insert --HUFA's-;
Column 35, line 17, delete "Vo." and insert --Vol.--;
Column 35, line 38, delete "int eh" and insert --in the--;
Column 35, line 38, delete "par asitica" and insert
--parasitica--;
Column 35, line 64, delete "Cell" and insert --Cells--;
Column 36, line 28, delete "Pyther" and insert --Ryther--;
Column 36, line 32, delete "7914 88" and insert --Type 88--Column 36, line 39, delete "Fung" and insert --Fungi--;
Column 36, line 56, delete "Wette" and insert --Weete--;
Column 38, line 20, delete "or" and insert --of--.

MAILING ADDRESS OF SENDER:

Michael L. Tompkins
SHERIDAN ROSS & McINTOSH
1700 LINCOLN ST., SUITE 3500
DENVER, COLORADO 80203

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Column 2, line 23, delete "algal" and insert --alga-
           2, line 68,
                               delete "strains,"
                                                                 insert
--strains'--; //
Column 11, line 52, after "ph" insert --=-;
                                delete "achieved"
          12, line 17,
                                                          and
                                                                 insert
--achieve--;
Column 17, line 52, after "2)" add --2x--; \mathcal{U}
Column 18, line 40, delete "o", and insert --(o)--; Column 18, line 41, delete "was" and insert --as--; Column 19, line 14, after "cyanocobalamin), delete "b";
                              delete "NiSO,Hd
Column 19,
                line 18/
                                                    20"
                                                                 insert
delete
                                        "peniocillin"
                                                           and
                                                                 insert
--penicillin--;
Column 19, line 31, delete "2>4" and insert --2-4--;
Column 20, line 6, delete "10.0" and insert --20.0--; Column 20, line 34, delete "KH<sub>2</sub>OP<sub>4</sub>" and insert --KH<sub>2</sub>PO<sub>4</sub>--; Column 21, line 65, delete "8211" and insert --28211--;
Column 21, line 67, delete "8210" and insert -- 28210-
                               delete/ "(NH4)2SO4"
Column
          29,
                line 34,
                                                                 insert
-- (NH<sub>4</sub>) 2SO<sub>4</sub>--;
Column 29, line 34, delete "NaHCO3" and insert -- NaHCO3
Column 30, line 1, delete "NaHCO3" and insert -- NaHCO3
Column 34, line 12, delete "tepm" and insert --temp--;
Column 34, line 16, delete "22.6n-3" and insert --22:6h-3;
Column 34, line 17, delete "22.6n-3" and insert --22:6n-3;
Column 34, line 17, delete "22:5n-6°2.6%" and insert
--22:5n-6 + 2.6%--
```

MAILING ADDRESS OF SENDER:

Michael L. Tompkins
SHERIDAN ROSS & McINTOSH
1700 LINCOLN ST., SUITE 3500
DENVER, COLORADO 80203

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Column
         2, line 68,
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               line 17, delete "achieved"
Column 12,
                                                          insert
                                                    and
--achieve--;
Column 17, line 52, after "2) " add --2x--;
Column 18, line 40, delete "\Diamond", and insert --(\Diamond)--;
Column 18, line 41, delete "was" and insert --as--;
Column 19, line 14, after "cyanocobalamin)," delete "b";
Column 19, line 18, delete "NiSO, Hhd 20"
                                                    and insert
--Niso, H<sub>2</sub>O--;
Column 19,
              line 20, delete "peniocillin" and insert
--penicillin--;
Column 19, line 31, delete "2>4" and insert --2-4--;
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Column 21, line 67, delete "8210" and insert --28210--;
         29,
Column
               line 34, delete "(NH4)2SO4" and insert
--(NH<sub>4</sub>)<sub>2</sub>SO<sub>4</sub>--;
Column 29, line 34, delete "NaHCO3" and insert --NaHCO<sub>3</sub>--;
Column 30, line 1, delete "NaHCO3" and insert -- NaHCO, --;
Column 34, line 12, delete "tepm" and insert --temp--;
Column 34, line 16, delete "22.6n-3" and insert --22:6n-3;
Column 34, line 17, delete "22.6n-3" and insert --22:6n-3;
Column 34, line 17, delete "22:5n-6°2.6%" and insert
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Signed and Sealed this

Twenty-first Day of December, 1993

Attest:

**BRUCE LEHMAN** 

Since Tehran

Attesting Officer

Commissioner of Patents and Trademarks